

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Uri MEIR et al.	Conf. No.	4031
Serial No.: 10/588,077	Examiner:	KOAGEL, JONATHAN B.
Filed: May 1, 2007	Art Unit:	3744
For: DEVICE FOR DIRECTIONAL COOLING OF BIOLOGICAL MATTER		

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

This paper is filed responsive to the final Official Action dated September 12, 2011, along with a petition for a two-month extension of time, making a response due on or before February 12, 2012. Accordingly, this response is timely filed.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

A **Conclusion** appears at page 12 of this paper.